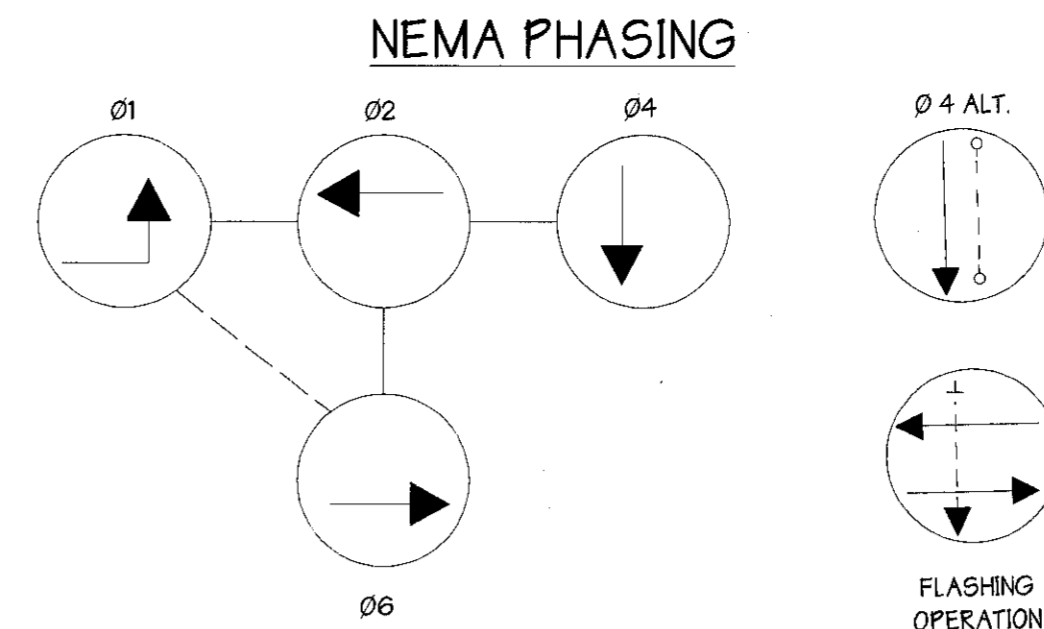
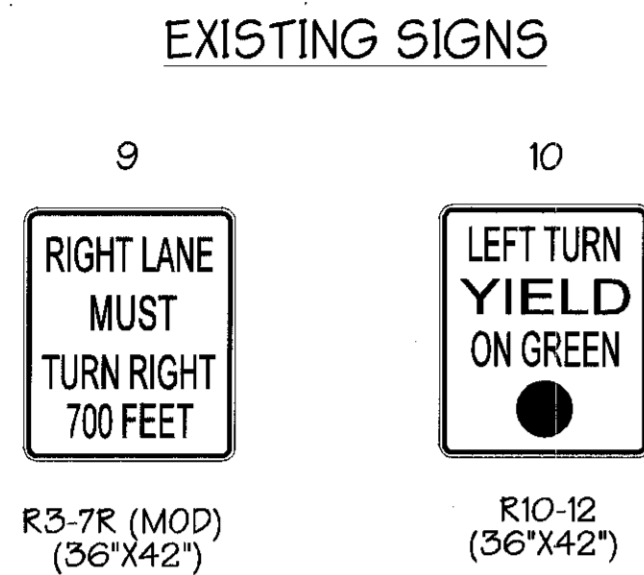
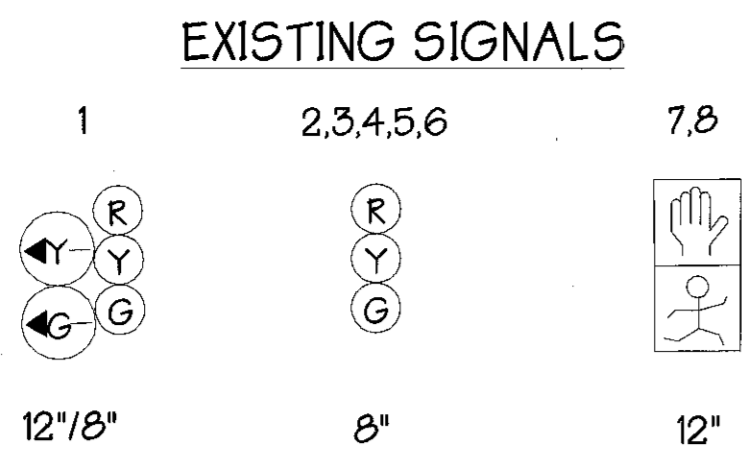


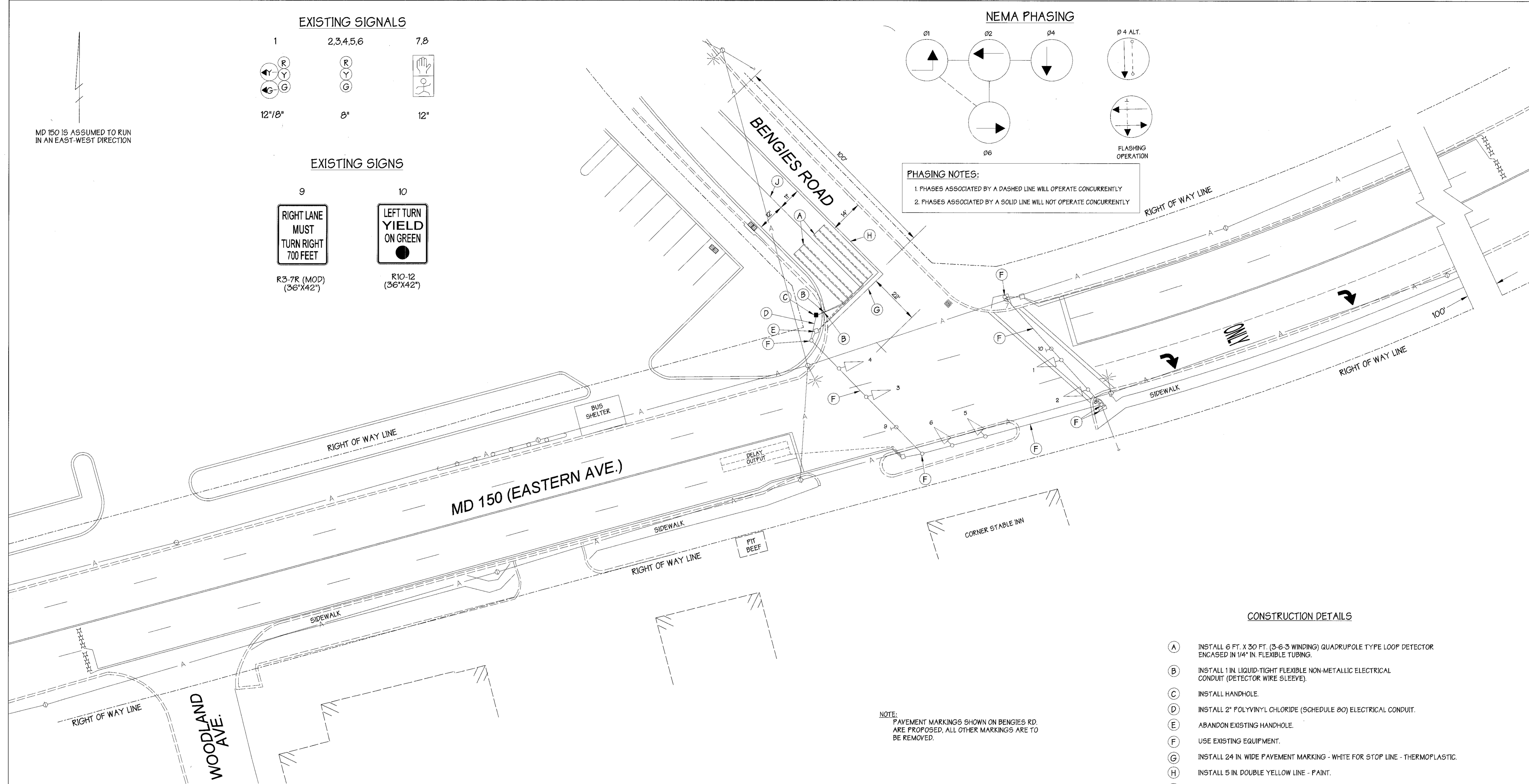
MD 150 IS ASSUMED TO RUN
IN AN EAST-WEST DIRECTION



PHASING NOTES:

1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY

2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



NOTE:
PAVEMENT MARKINGS SHOWN ON BENGIES RD.
ARE PROPOSED, ALL OTHER MARKINGS ARE TO
BE REMOVED.

CONSTRUCTION DETAILS

- (A) INSTALL 6 FT. X 30 FT. (3-6-3 WINDING) QUADRUPOLE TYPE LOOP DETECTOR ENCASED IN 1/4" IN. FLEXIBLE TUBING.
- (B) INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).
- (C) INSTALL HANDHOLE.
- (D) INSTALL 2" POLYVINYL CHLORIDE (SCHEDULE 80) ELECTRICAL CONDUIT.
- (E) ABANDON EXISTING HANDHOLE.
- (F) USE EXISTING EQUIPMENT.
- (G) INSTALL 24 IN. WIDE PAVEMENT MARKING - WHITE FOR STOP LINE - THERMOPLASTIC.
- (H) INSTALL 5 IN. DOUBLE YELLOW LINE - PAINT.
- (J) INSTALL 5 IN. WHITE LINE - PAINT.

GEOMETRIC LEGEND

EXISTING GEOMETRICS

PROPOSED GEOMETRICS

UTILITY LEGEND

G — G — GAS MAIN

W — W — WATER MAIN

S — S — SEWER MAIN

E — E — ELECTRIC CABLES

A — A — AERIAL CABLES

T — T — TELEPHONE CABLES



GEORGE WILLIAM STEPHENS, JR. and ASSOCIATES, INC.

CONSULTING ENGINEERS and LAND SURVEYORS
4690 MILLENNIUM DRIVE, SUITE 100
BELCAMP, MARYLAND 21017

Phone: (410) 297-2340

www.gwstephens.com

Fax: (410) 297-2345

REVISIONS

NO.	DESCRIPTION	DATE
1	MODIFY SIGNAL FOR NEW GEOMETRICS.	21-04
2	SHA NO. BW998MB2	
3	AJT JAB	
4	ADD PEDESTRIAN SIGNALS AND ADA RAMP FOR MD 150	9-14-99
5	AS - BUILT	
6	SHA NO. AW 103-501-485	4-29-97

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC SAFETY



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

(TRAFFIC SIGNAL PLAN)

MD 150 AND BENGIES ROAD

DRAWN BY: RICHARDSON
CHECKED BY: KILIAN/ZAFIRIS
SCALE: 1"=20'
DATE: 2-3-77

A.A.P. NO. BA358A561856
S.H.A. NO. BALTIMORE
COUNTY: BALTIMORE
LOG MILE: 03015007.85

TS NO. TS-1487F
T.I.M.S. NO. 63244

SHEET NO. 1 OF 2